

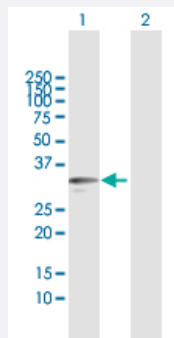
MaxPab®

KLK9 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00284366-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of KLK9 expression in transfected 293T cell line ([H00284366-T01](#)) by KLK9 MaxPab polyclonal antibody.

Lane 1: KLK9 transfected lysate(27.5 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human KLK9 protein.
Immunogen	KLK9 (NP_036447.1, 1 a.a. ~ 250 a.a) full-length human protein.
Sequence	MKLGLLCALLSLLAGHWADTRAIGAEECRPNSQPWQAGLFHLTRLFCGATLISDRWLLTAAHCR KPYLWVRLGEHHLWKWEGPEQLFRVTDFPHPGFNKDLSANDHNDIMLIRLPRQARLSPAVQP LNLSQTCVSPGMQCLISGWGAVSSPKALFPVTLQCANISILENKLCHWAYPGHISDSMLCAGLWE GGRGSCQGDSGGPLVCNGTLAGVVSGGAEPCSRPRPAVYTSVCHYLDWIQEIMEN
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — KLK9

Entrez GeneID	284366
GeneBank Accession#	NM_012315.1
Protein Accession#	NP_036447.1
Gene Name	KLK9
Gene Alias	KLK-L3, KLK8, KLKL3
Gene Description	kallikrein-related peptidase 9
Omim ID	605504
Gene Ontology	Hyperlink
Gene Summary	KLK9 belongs to the kallikrein subgroup of serine proteases, which have diverse physiologic functions in many tissues. For background information on kallikreins, see MIM 147960.[supplied by OMIM]
Other Designations	kallikrein 8 kallikrein 9 kallikrein-like protein 3

Disease

- [Genetic Predisposition to Disease](#)
- [Prostatic Neoplasms](#)